

**Fax Cover Sheet****ESTÉE  
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**DATE:** June 5, 2002 **TIME:** 3:09 PM  
**TO:** Yu, Gina C. **PHONE:** 703-305-3593  
GAU 1619 **FAX:** 703-872-9306  
**FROM:** Dorene M. Price **PHONE:** (631) 531-1194  
Estée Lauder Companies **FAX:** (631) 531-1340  
**RE:** Response to First Office Action

**FAX RECEIVED****JUN 06 2002****GROUP 1600****CC:****Number of pages including cover sheet: 17****Message****OFFICIAL**

Please see the attached Amendment and related documents

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Attorney Docket No.: 00.30US

PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Bowen-Leaver et al.

Serial No.: 09/897,871

Group Art Unit: 1619

Filed: July 2, 2001

Examiner: Yu, Gina C.

For: RINGING NANOGEL COMPOSITION

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GROUP 1600

## Certificate of Transmission by Facsimile (37 CFR 1.8)

Assistant Commissioner of Patents and Trademarks  
Washington, D.C. 20231

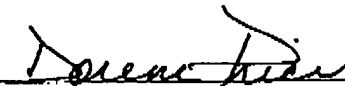
Dear Sir:

I hereby certify that transmitted herewith on June 5, 2002 to the United States Patent and Trademark Office (Fax. No. 703-872-9306) is a Petition under 37 CFR 1.10(e), and copies attached therewith of the following.

- a. Certificate of Transmission,
- b. Amendment (8 pgs, 4 pgs attachment),
- c. Amendment Transmittal,
- d. Petition for Extension of Time (duplicate)

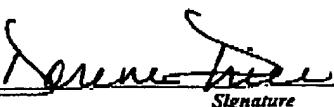
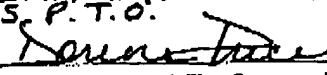
DORENE M. PRICE (Reg. No. 43,018)

(Name of Person Transmitting Correspondence)



(Signature of Person Transmitting Correspondence)

OFFICIAL

<b>AMENDMENT TRANSMITTAL LETTER (Large Entity)</b>				Docket No. <b>00.30US</b>	
Applicant(s): <b>B w n-Leaver, et al.</b>					
Serial No. <b>09/897,871</b>	Filing Date <b>July 2, 2001</b>	Examiner <b>Yu, Gina C.</b>		Group Art Unit <b>1619</b>	
Invention: <b>Ringin Nanogel Compositions</b>					
<b><u>TO THE ASSISTANT COMMISSIONER FOR PATENTS:</u></b>					
Transmitted herewith is an amendment in the above-identified application.					
The fee has been calculated and is transmitted as shown below.					
<b>CLAIMS AS AMENDED</b>					
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	15 -	16 =	0 x	\$18.00	\$0.00
INDEP. CLAIMS	3 -	3 =	0 x	\$84.00	\$0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT</b>					<b>\$0.00</b>
<input checked="" type="checkbox"/> No additional fee is required for amendment. <input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____ A duplicate copy of this sheet is enclosed. <input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. <b>05-1320</b> A duplicate copy of this sheet is enclosed. <input type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16. <input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17.					
 _____ Signature			Dated: <b>June 5, 2002</b>		
<b>Dorene M. Price (Reg. No. 43,018)</b> <b>Estee Lauder Companies</b> <b>125 Pinelawn Road</b> <b>Melville, NY 11747</b> <b>(631) 531-1194</b>					
<div style="border: 1px solid black; padding: 5px;"> <p>I certify that this document and fee is being deposited June 5, 2002 by _____ with the U.S. Postal Service as first class mail under 37 C.F.R. 1.6 and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231. facsimile to (703-872-9306) to the U.S. P.T.O.</p> <p style="text-align: center;">             Signature of Person Mailing Correspondence         </p> <p style="text-align: center;"><b>DORENE M. PRICE</b></p> <p style="text-align: center;">Typed or Printed Name of Person Mailing Correspondence</p> </div>					
cc:					

#5/A N. Motley  
6/13/02

Attorney Docket No.: 00.30US

PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Bowen-Leaver, et al.

Serial No.: 09/897,871

Group Art Unit: 1619

Filed: July 2, 2001

Examiner: Yu, Gina C.

For: Ringing Nanogel Compositions

RESPONSE PURSUANT TO 37 CFR 1.111 AND 1.115

The Commissioner of Patents and Trademarks

Washington, D.C. 20231

Dear Sir:

In response to the Examiner's Action dated December 5, 2001, please enter the following amendments and consider the accompanying remarks.

CLEAN AMENDMENTS

Please amend the following claims as follows in its clean form below and as the previous version of the claim is marked on the attached page entitled MARKED AMENDMENTS.

A1  
Sub  
(1)

1. (Amended) An oil-in-water nanogel composition comprising an oil phase having a mean droplet size of less than about 100 nm, an emulsifier, a water phase, and a silicone component wherein said oil phase and said silicone component are self-structured having at least about 20 percent by weight of the composition and at least about 5 times the amount of the emulsifier and the nanogel has a difference in complex viscosity of at least about 10,000 poise under oscillation stress in the range of about 0 to 5,000 (dyne/cm<sup>2</sup>).

2. (Amended) The composition of claim 1 further comprising the emulsifier present in an amount no greater than about 8 percent by weight of the composition.

A2  
Sub  
(2)

3. (Amended) A ringing nanogel composition comprising an oil phase, a water phase, a silicone component, and less than about 8 percent by weight of the composition of an emulsifier, wherein said oil phase and said silicone component are having at least about 20 percent by weight of the composition and at least about 5 times the amount of the emulsifier self-structured and has a difference in complex